

From: Witt, Jon

Sent: Tuesday, February 20, 2018 04:24 PM

To: Cozzie, David

Subject: OOOOa report review

Attachments: 171121FOIA_AnnualSum.xlsx; 171121FOIA_InitialSemiAnnSum.xlsx;
171121FOIA_SemiAnnSum.xlsx

Hi David,

Below is a summary of the information found in the OOOOa reports that are subject to the FOIA request:

Annual reports

- Lat/lon for facilities, well completions, and storage vessels
- 352 facilities (w/ addresses)
- Well completions
 - 365 completed wells
 - 38,309 hours of flowback
 - 6,500 hours of recovery
 - 10,731 hours of combustion
 - 6 hours of venting
 - 126 wells exempt from REC requirements
- Fugitive emissions
 - 587 components for which fugitive emissions were detected
 - 22 components repaired
 - 9,772 difficult-to-monitor components monitored
 - 0 unsafe-to-monitor components monitored
 - 159 components placed on delay of repair

Initial reports

- 6 facilities
- 122 process units
- 299 PRDs

- 6,502 valves
- 84 pumps
- 25,505 connectors

Semiannual reports

- 13 facilities
- 6 PRDs leaking, 5 not repaired
- 176 valves leaking, 26 not repaired
- 6 pumps leaking
- 141 connectors leaking, 32 not repaired

Attached are workbooks housing the data from all of the reports. Please let me know if you have any questions.

Thanks,

Jonathan

Jonathan W. Witt, EI

Environmental Engineer

Office of Air Quality Planning and Standards

EPA|OAR|OAQPS|SPPD|FIG

109 T.W. Alexander Dr. | Mail Drop: E143-05 | RTP, NC 27711

+1.919.541.5645 (work) | +1.919.541.7885 (fax)